FIG.1

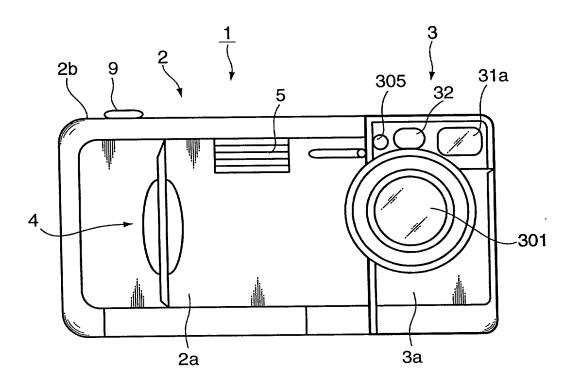


FIG.2

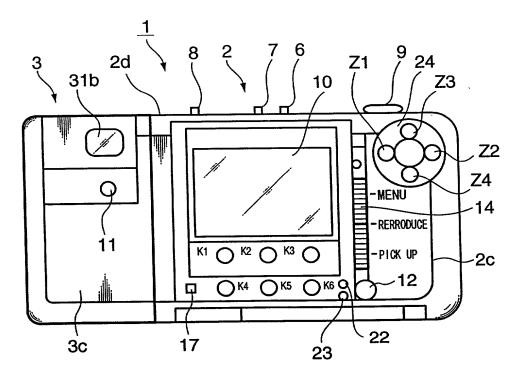


FIG.3

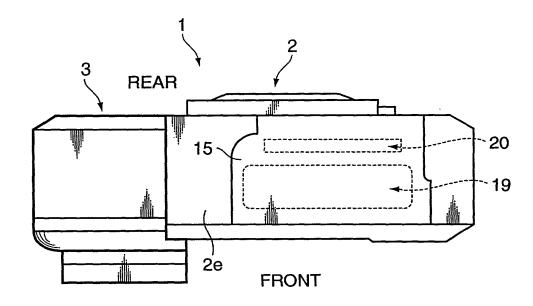
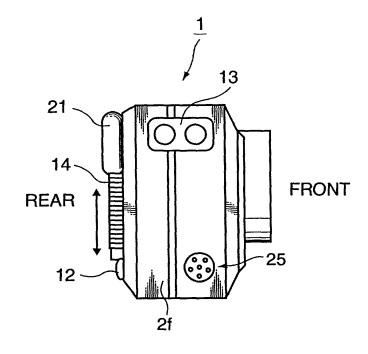
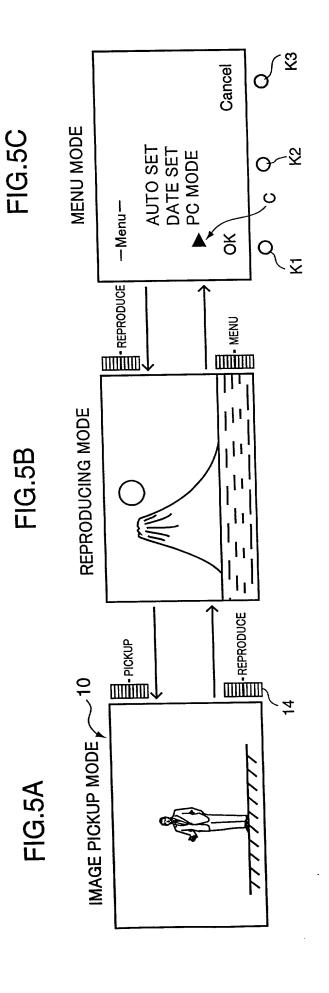
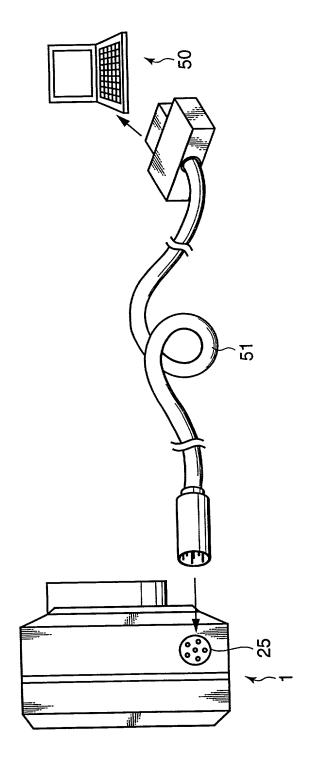


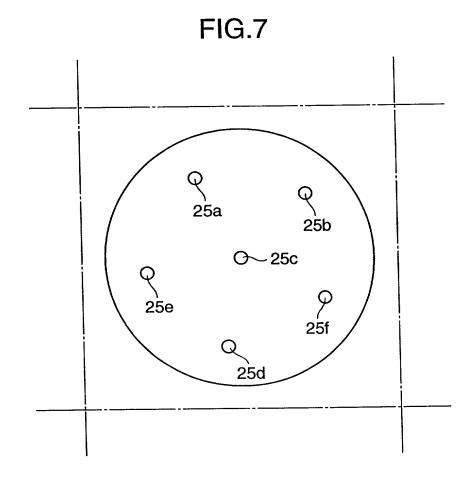
FIG.4

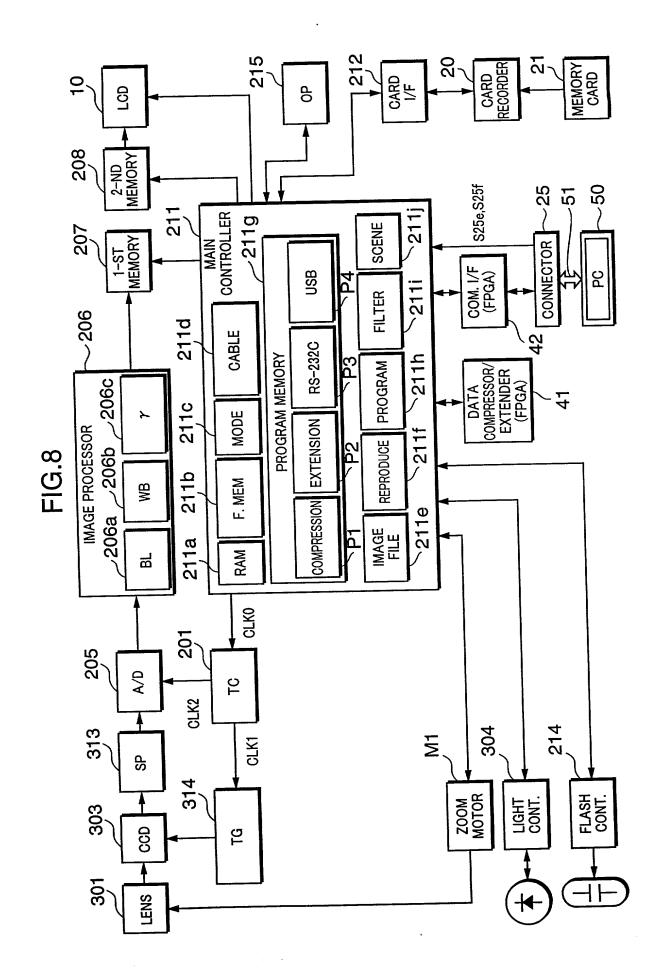












— AR3— THUMBNAIL IMAGE DATA — AR2— IMAGE DATA - AR1-INDEX n-TH FRAME 2-ND FRAME 3-RD FRAME 1-ST FRAME

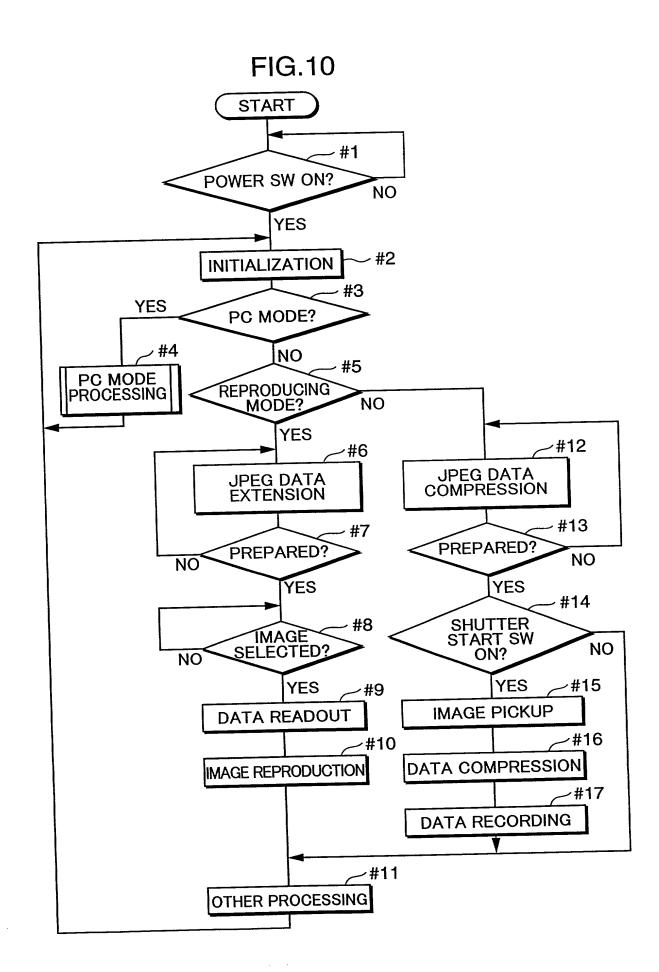
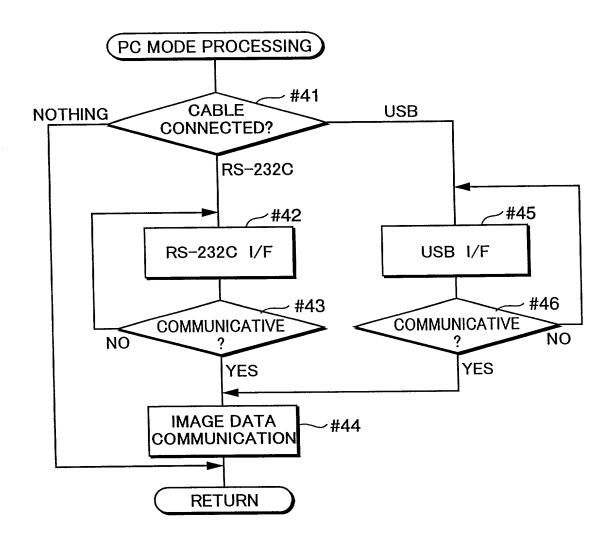


FIG.11



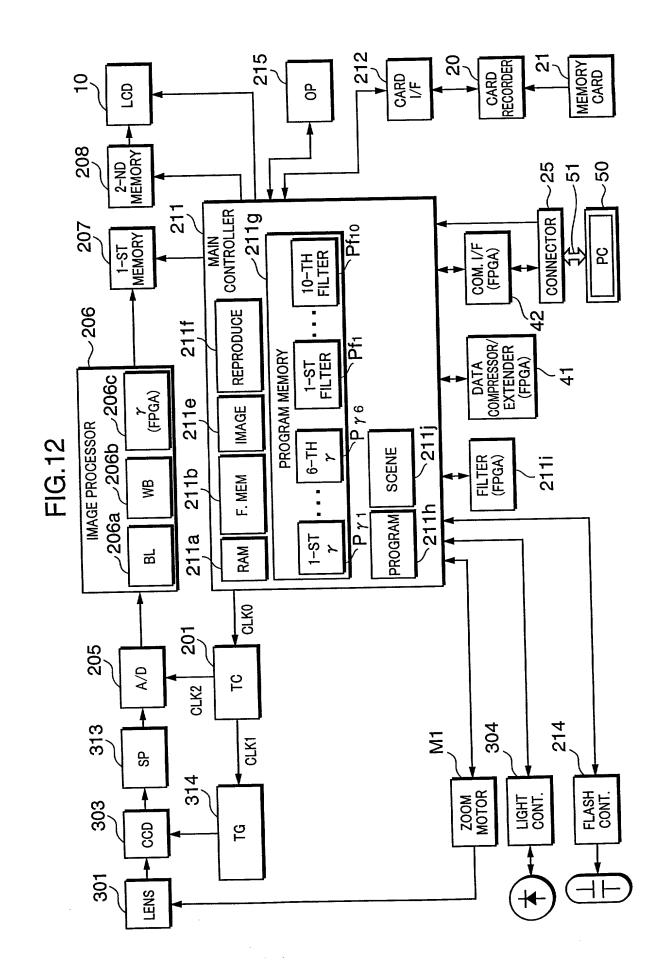
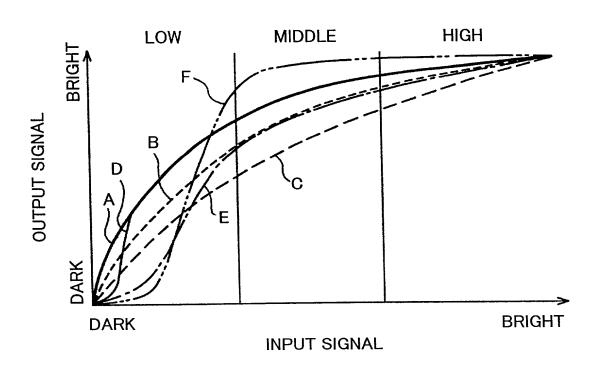


FIG.13



CONTOUR EMPHASIZING (NORMAL)

FIG.14A

		- 1			
	- 1	- 2	- 1		
- 1	– 2	2 1	- 2	- 1	× (1/5)
	- 1	- 2	- 1		
		- 1			

CONTOUR UNEMPHASIZING (WEAK)

FIG.14B

		- 1			
	- 1	– 2	- 1		
– 1	-2	22	- 2	- 1	× (1/6)
	- 1	- 2	– 1		
		- 1			

CONTOUR UNEMPHASIZING (STRONG)

FIG.14C

		- 1			
	- 1	– 2	- 1		
- 1	- 2	2 3	- 2	- 1	× (1/7)
	– 1	- 2	- 1		
		- 1			j

CONTOUR EMPHASIZING (WEAK)

FIG.14D

		– 1			
	- 1	– 2	- 1		
- 1	- 2	20	- 2	- 1	× (1/4)
	- 1	- 2	– 1		
		- 1			

CONTOUR EMPHASIZING (STRONG)

FIG.14E

		– 1			
	- 1	- 2	- 1		
- 1	- 2	19	– 2	- 1	
	- 1	- 2	- 1		
		- 1]

× (1/3)

CONTOUR EMPHASIZING (NORMAL)

FIG.15A

	_ 1	1	- 1		
- 1	- 1	– 2	<u>-</u> 1	- 1	
- 1	- 2	30	- 2	- 1	X (1
- 1	- 1	- 2	- 1	- 1	
	- 1	- 1	- 1		

× (1/6)

CONTOUR UNEMPHASIZING (WEAK)

FIG.15B

	– 1	– 1	– 1		
– 1	- 1	- 2	- 1	– 1	
- 1	- 2	3 1	- 2	- 1	;
- 1	- 1	- 2	- 1	- 1	
	- 1	- 1	- 1		

× (1/7)

CONTOUR UNEMPHASIZING (STRONG)

FIG.15C

	– 1	– 1	- 1		
- 1	- 1	- 2	- 1	- 1_	
- 1	- 2	3 2	– 2	- 1	×
- 1	- 1	- 2	– 1	– 1	
	- 1	- 1	- 1		

× (1/8)

CONTOUR EMPHASIZING (WEAK)

FIG.15D

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		– 1	– 1	– 1	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	- 1	- 1	– 2	– 1	– 1
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	- 1	– 2	29	– 2	- 1
_ 1 _ 1 _ 1	- 1	- 1	– 2	- 1	– 1
		- 1	- 1	- 1	

× (1/5)

CONTOUR EMPHASIZING (STRONG)

FIG.15E

(011(0110)							
	- 1	- 1	- 1				
- 1	- 1	- 2	- 1	– 1			
- 1	– 2	19	– 2	- 1			
- 1	- 1	- 2	– 1	– 1			
	- 1	– 1	– 1				

× (1/4)

FIG.16

	j-2	j-1	j	j+1	j+2	
i+2		A15	A10	A16		
i+1	A14	A9	A2	АЗ	A17	
i	A13	A8	A1	A4	A11	× (1/B)
i-1	A21	A7	A6	A5	A18	
i-2		A20	A12	A19		